

MEMORANDUM

TO: Chuck Schwer, Supervisor *CS*
Sites Management Section

FROM: Jason Feingold *JF*
Environmental Technician B

DATE: July 27, 1993

SUBJECT: Breezy Acres (Site #90-0479)

On Friday, July 23, 1993, at 9:30 am, Matt Moran (Environmental Technician) and I went to Milton to investigate and monitor the 5 cubic yards of stockpiled soil at the Breezy Acres Mobile Home Park. In January of 1990, kerosene was released from an 1/8 inch hole in the underside of the 250 gallon aboveground storage tank (AST) onsite.

Temperature was approximately 65 degrees Fahrenheit. There was 100 % cloud cover. Extremely light winds were present. The stockpiled soils were polyencapsulated about ten yards off a dirt road, approximately 1/2 mile from the mobile home office. Soils were spread to a depth of about 3-4". The plastic was in poor condition, large portions of it were cracking and rotting away. One photograph was taken. Three grab samples were taken from different locations of the pile. An HNu photoionization detector was used, calibrated onsite with 100 ppm iso-C4H8/AIR. Peak concentrations of 9 ppm were found.

No further action is necessary at this site. The stockpiled soil may be spread onsite. The soils must be laboratory analyzed if the owner wishes to transport them offsite. In this case the soils must be non-detectable. I recommend the closure of this site.

— SEND letter to owner saying soils can be spread. Notify us when done so site can be closed.